Splice connectors

Vinyl-insulated butt splices & nylon-insulated aircraft splices

Butt splices

- · Wires are butted together and crimped at each end of the splice
- Available either non-insulated or insulated with nylon or PVC
- Nylon-insulated splices meet or exceed the requirements of MIL-T-7928
- Color-coded according to wire size

Parallel splices

- Wires are laid side by side in the connector, and the connection is made in one crimp
- · Offer advantages in simplicity of installation and small size
- One crimp completes the splice







Vinyl-insulated butt splices - Expanded insulation

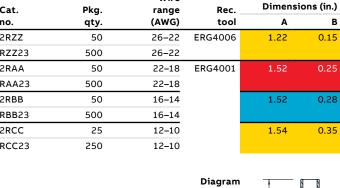




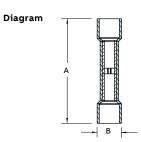
Nylon-insulated	aircraft splices
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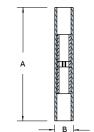
Cat.	Pkg.	Wire range	Max. ins.	Rec.	Dimen	sions (in.)
no.	qty.	(AWG)	(in.)	tool	Α	В
2RA18X	100	22–18	0.170	ERG4001	1.13	0.25
RAA217-170	1,000	22–18	0.170	-	1.13	0.25
RAA217	1,000	22–18	0.150	-	1.13	0.23
2RB14X	100	16-14	0.200		1.13	0.26
RBB217-200	1,000	16-14	0.200	_	1.13	0.26
RBB217	1,000	16-14	0.170	-	1.13	0.24
2RC10X	50	12–10	0.250		1.31	0.31
RCC217-250	500	12–10	0.250		1.31	0.31
RCC217	1,000	12-10	0.210		1.31	0.28

Dimensions (in.)		Cat.
Α	В	no.
1.13	0.25	2RZZ
1.13	0.25	RZZ23
1.13	0.23	2RAA
1.13	0.26	RAA23
1.13	0.26	2RBB
1.13	0.24	RBB23
1.31	0.31	2RCC
1.31	0.31	RCC23
1.31	0.28	



Wire





Note: RCC217 is not expanded.